

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,309	01/16/2002	Sergey N. Razumov	59036-028	5567
7590 08/07/2006			EXAMINER	
McDERMOTT, WILL & EMERY			FADOK, MARK A	
600 13th Street, N.W. Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
			3625	
		DATE MAILED: 08/07/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/046,309	RAZUMOV, SERGEY N.			
Office Action Summary	Examiner	Art Unit			
	Mark Fadok	3625			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 1) Responsive to communication(s) filed on 16 Fe 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-7,9 and 11-57 is/are pending in the a 4a) Of the above claim(s) 18 and 37-57 is/are w 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-7,9,11-17 and 19-36 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	rithdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the construction of the constructi	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa				

Art Unit: 3625

DETAILED ACTION

Response to Amendment

The examiner is in receipt of applicant's response to office action mailed 8/18/2005, which was received 2/16/2006. Acknowledgement is made to the amendment to claims 1,2,9, and 11, the cancellation of claims 8 and 10 and the withdrawal of claims 18,37-57. The applicant's arguments have been carefully considered, but were not found to be convincing therefore the previous rejection modified as need to address applicant's requests is provided below:

Double Patenting

Applicant is advised that should claim 1 be found allowable, claim 9 will be objected to under 37 CFR 1.75 as being a substantial duplicate thereof. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 3625

Claims 1-7,9,11-17,19-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ghazarian (US PGPub 2002/0089434) in view of Official Notice.

In regards to claims 1-7,9,11-17,19-36, Ghazarian teaches all of the claimed features such as electronic tracking of packages to maintain security through personnel, vehicle and package identification, except as follows:

In regards to claim 1, Ghazarian teaches delivery of products, but does not specifically mention that there is an order processing system for receiving customer orders. It was old and well known at the time of the invention to place electronic orders for product then have them shipped. It would have been obvious to a person having ordinary skill in the art to include receiving orders, because this includes a majority of the business that delivery people have (fulfilling orders) and would therefore increase revenues by including receiving orders that will eventually be delivered.

In regards to claim 3, Ghazarian teaches tracking products and packages, but does not specifically mention that the product in the containers being shipped is a food product. Since the limitation of food product does not impart any functionality this limitation is considered to be non-functional descriptive material (see MPEP 2106(b) and is therefore not considered to provide any patentable distinction. The examiner contends that the system would work equally well with the shipment of any product.

Application/Control Number: 10/046,309

Art Unit: 3625

In regards to claims 19,22-24,and 31-36, Ghazarian teaches tracking products in a storage and receiving/shipping area, but does not specifically mention all the individual storage and pick up features of the instant claims. The storage and pickup features of the subject claims were old and well known in the art at the time of the invention. It would have been obvious to a person of ordinary skill in the art to include any number of security and customer pickup convenience methods because this would provide an additional means for tracking the product while at the facility and assure that unauthorized individuals were not picking up the secure product, thus improving the efficiency of the system.

Response to Arguments

Applicant's arguments filed 5/17/2005 have been fully considered but they are not persuasive.

Applicant's arguments fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.

Applicant may be arguing that Ghazarian does not teach that tracking is not done from the time of purchase to the time of purchase pickup. The examiner directs the applicant's attention to para 0032, which clearly teaches tracking of the product from a secure location to a delivery or pick up site.

Art Unit: 3625

Official Notice Traverse

A "traverse" is a denial of an opposing party's allegations of fact. The Examiner respectfully submits that applicants' arguments and comments do not appear to traverse what Examiner regards as knowledge that would have been generally available to one of ordinary skill in the art at the time the invention was made. Even if one were to interpret applicants' arguments and comments as constituting a traverse, applicants' arguments and comments do not appear to constitute an adequate traverse because applicant has not specifically pointed out the supposed errors in the examiner's action, which would include stating why the noticed fact is not considered to be common knowledge or well-known in the art. 27 CFR 1.104(d)(2), MPEP 707.07(a). An adequate traverse must contain adequate information or argument to create on its face a reasonable doubt regarding the circumstances justifying Examiner's notice of what is well known to one of ordinary skill in the art. In re Boon, 439 F.2d 724, 728, 169 USPQ 231, 234 (CCPA1971).

If applicant does not seasonably traverse the well known statement during examination, then the object of the well known statement is taken to be admitted prior art. In re Chevenard, 139 F.2d 71, 60 USPQ 239 (CCPA 1943).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Mark Fadok** whose telephone number is **571.272.6755**. The examiner can normally be reached Monday thru Friday 8:00 AM to 5:00 PM.

Application/Control Number: 10/046,309

Art Unit: 3625

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Jeff Smith** can be reached on **571.272.6763**.

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, Va. 22313-1450

or faxed to:

571-273-8300

[Official communications; including

After Final communications labeled

"Box AF"]

For general questions the receptionist can be reached at

Page 6

571.272.3600

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Fadok

Primary Examiner